07.11.20 DC

-OK PER REV. C

SPACEAL IS PRESS FIT

BEFORE POWDER COAT.

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Each

ENSURE D2808

: STEP WELDMENT

: D3562 UNDER REVIEW

: D3562042

: 12/12/2007

: N/A

: C

Monday, 11/19/2007 4:02:00 PM Date Kim Johnston Process Sheet User: Drawing Name : CU-DAR001 Dart Helicopters Services Customer Job Number : 35822 **Estimate Number** : 12577 : MIA Part Number P.O. Number : 11/19/2007 **Drawing Number** This Issue Prsht Rev. .. Project Number : LARGE FAB ASSY First Issue **Drawing Revision** : 35402 Material Previous Run **Due Date** Written By Checked & Approved By Comment : Est Rev:A 06-11-09 JLM New Issue Est rev B ECN 987 07.10.09 EC verified by: DD **Additional Product** Job Number: Description: Seq. #: D2622120C 1.0 Extrusion Comment: Qtv.: 1.0000 Each(s)/Unit Total: 5.0000 Each(s) Qty Part # Description D2622-120C Extrusion Check Material for any Dents or Defects 2.0 LARGE FAB 1

07.14.23

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LARGE FABRICATION RESOURCE





Comment: LARGE FABRICATION RESOURCE 1

1-Cut D2622 extrusion as per Dwg D3562

a.n

07-12.03

2-Deburr and bevel ends for welding

3.0

QC5

INSPECT WORK TO CURRENT STEP

Comment: INSPECT WORK TO CURRENT STEP

HAND FINISHING1 4.0

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

Dart Aer	rospace	e Ltd							
W/O:		• .		WORK ORDER					
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)											
			Description of NC		Corrective Action Section B		Verification	A					
DATE	STEP	d.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector				
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Monday, 11/19/2007 4:02:00 PM Date: User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services **Drawing Name: STEP WELDMENT** Job Number: 35822 Part Number: D3562042 Job Number: Description: Seq. #: Machine Or Operation: INSPECT POWDER COAT/CHEMICAL CONVERSION 5.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION ARM WELDMENT Comment: Qty.: 5.0000 Each(s) 1.0000 Each(s)/Unit Total: ARM WELDMENT Batch: 3 35030 D3560044 ARM WELDMENT 7.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 5.0000 Each(s) ARM WELDMENT Batch: <u>335298</u> =/ MS20600AD4W5 8.0 Comment: Qty.: _36.0000 Each(s)/Unit Total: _180.0000 Each(s) Blind Rivet 32.00 batch: MIDG 375 SMALL & MEDIUM FAB RESOURCE 1 9.0 Comment: SMALL & MEDIUM FAB RESOURCE 1 1- Drill Rivet holes as per dwg D3562. Touch up alodine 2- Rivet legs using Magnabond as per dwg D3562. ******Ensure to wipe off any exess magnobond ****** m 105379 A/R Magnabond 6398 Batch: M104677 10.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP D2734 11.0 206 Step Endplate Comment: Qty.: 2.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Description Batch **Qty Part Number** End Cap 334485 2 D2734 Page 2

Dart Ae	rospace	Ltd							
W/O:			WO	RK ORDER CHANGES					···
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NCR:		WORK ONDER HOIS-COM ORMANCE (NCK)									
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Date: Monday, 11/19/2007 4:02:00 PM User: Kim Johnston **Process Sheet Drawing Name: STEP WELDMENT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 35822 Part Number: D3562042 Job Number: Description: Seq. #: Machine Or Operation: LARGE FABRICATION RESOURCE 1 12.0 LARGE FAB 1 Comment: LARGE FABRICATION RESOURCE 1 1-Weld end caps as per Dwg D3562& QSI 004. Inspect for foreign objects as per QSI 024. Aluminum Rod 11/05058 2-Grind end cap welds flush as per Dwg D3562 13.0 QC9 14.0 QC5 Comment: INSPECT WORK TO CURRENT STEP 15.0 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 16.0 Comment: HAND FINISHING RESOURCE #1 Wing Walk as per Dwg D3562 and QSI 005 Batch: INSPECT POWDER COAT/CHEMICAL CONVERSION 17.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING : PACKAGING RESOURCE #1 18.0 Comment: PACKAGING RESOURCE #1 Pick Assembly Kit

Dart Aerospace Ltd

	WORK ORDER CHANGES									
STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
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Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: 00/01/0
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section B Action Description Chief Eng	Verification Section C	Approval Chief Eng	Approval QC Inspector					
67/12/21	# 15.0	Solos hap oursendand, Resorder belt on the other Alodin. From Figur pr. 10. R.C. Steps were not cleaners Correctly		From the afluter sees. Clean affite mander majorism with there. Scuff the remain Burks	Date PARTY			4				

Date:

Monday, 11/19/2007 4:02:00 PM

User:

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STEP WELDMENT

Job Number: 35822

Part Number: D3562042

Job Number:



Seq. #:

Machine Or Operation:

Description:

19.0

QC21

FINAL INSPECTION/W/O RELEASE







Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



Dart Ae	rospace	e-Ltd			·					
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